## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13627	quality near4 (high adj speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:27
L2	11979	"xor" same "or"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:27
L3	5	1 same 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:57
L4	0	("2006/0025945").URPN.	USPAT	OR	ON	2006/12/20 22:28
L5	1	("2004/0136451").URPN.	USPAT	OR	ON	2006/12/20 22:28
L6	5	("20040136451"   "4029904"   "4320526"   "5333147"   "5598439"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 22:35
L7	0	("6990418").URPN.	USPAT	OR	ON	2006/12/20 22:38
L8	0	("6990418").URPN.	USPAT	OR	ON	2006/12/20 22:38
L9	0	("6990418").URPN.	USPAT	OR	ON	2006/12/20 22:42
L10	5776	phase adj rotat\$4	USPAT	OR	ON	2006/12/20 22:44
L11	35310	shift\$4 near3 bit	USPAT	OR	ON	2006/12/20 22:45
L12	1	11 same 10 same 2	USPAT	OR	ON	2006/12/20 22:44
L13	11679	phase adj rotat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:44
L14	54896	shift\$4 near3 bit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2006/12/20 22:45
L15	.3	2 same 13 same 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:46
L16	456	2 same 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:46
L17	8	1 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:50

12/20/2006 11:08:12 PM Page 1

## **EAST Search History**

L18	21	16.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:50
L19	4499	375/224-226.ccls. 375/371.ccls. 702/84.ccls. 702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 22:58
L20	. 7	19 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 23:00
L21	48948	(exclusive adj "or" "xor") same "or"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2006/12/20 23:01
L22	3	21 same 13 same 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ·	ON	2006/12/20 23:01
L23	2580	21 same 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 23:01
L24	31	23 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 23:02
L25	24	24 not 20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 23:02
S1	61992	vco (voltage adj control\$4 adj oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/19 15:23

12/20/2006 11:08:12 PM Page 2

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
# - S44	211	("4819200" "4403174" "4819005" "4852541" "5486744" "5488863" "5633737" "5791755" "5822113" "5936809" "5953116" "6018602" "6034564" "6137567" "6248989" "6700697" "20030137722" "3698008" "4093166" "4412727" "4559898" "4763512" "4851758" "4893114" "5022033" "5283846" "5303339" "5410407" "5513194" "5533185" "5582129" "5617434" "5642186" "5671881" "5689519" "5734665" "5934029" "5960551" "6105228" "6417961" "6695504" "6863734" "20020021312" "20020061179" "20030022402" "4591805" "4884151" "4827216" "4970523" "5345909" "5959692" "4246609" "4292567" "4485483" "4627442" "4631495" "4810980" "4832159" "4837498" "4954991" "4973908" "5325073" "5410572" "5446552" "5497118" "5598162" "5636053" "5657761" "5673280" "5682098" "5703711" "5841751" "5870595" "5894598" "5907798" "5909645" "5929710" "5966521" "6031476" "6111687" "4271408" "4287387" "4296354" "4322691" "4326778" "4336447" "4349892" "4382259" "4388711" "4411019" "4434405" "4435846" "4460875" "4464691" "4496990"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:56
S45	11058	"4499565" "4511998" ).pn. "Xor" same "or"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 18:02
S46	11542	("Xor" "xoring") same ("or" "oring")	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 18:02
S47	0	S44 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 18:03

12/20/2006 11:08:49 PM Page 1